	Application No.	Applicant(s)
Notice of Allowability	10/624,311	KLUG ET AL.
	Examiner	Art Unit
	Richard Bueker	1763
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this) or other appropriate communic IGHTS. This application is subje B and MPEP 1308.	s application. If not included
1. This communication is responsive to <u>application papers fil</u> e	ed July 22, 2003.	
2. ☑ The allowed claim(s) is/are <u>1-23</u> .		
3. The drawings filed on 22 July 2003 are accepted by the Ex	kaminer.	
4. ☐ Acknowledgment is made of a claim for foreign priority ur  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	e been received. e been received in Application Note the been received in Secure to the cuments have been received in the communication to file a research of this application.  ENT of this application.  Etted. Note the attached EXAMINAL reason(s) why the oath or decident	this national stage application from the eply complying with the requirements
<ul> <li>6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus         <ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT for the sheet of the</li></ul></li></ul>	on's Patent Drawing Review ( P Amendment / Comment or in the 84(c)) should be written on the dra the header according to 37 CFR 1.1	ne Office action of  awings in the front (not the back) of 21(d).
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 7-22-03</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summa Paper No./Mail 3), 7. ☐ Examiner's Ame	Date .

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The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or suggest a thermal physical vapor deposition source including the presently recited housing, plurality of spaced passages for receiving pellets, cover plate, electrical heater, aperture plate electrically insulating spacer member arranged in the manner required by the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Bueker whose telephone number is (571) 272-1431. The examiner can normally be reached on 9 AM - 5:30 PM, Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (571) 272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rules Bula

Richard Bueker Primary Examiner Art Unit 1763